

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/576,745
 Applicant : Takuya Hayashi et al.
 Filed : April 21, 2006
 Title : LIQUID COMPOSITION FOR BULGING MUCOUS
 MEMBRANE FOR USE IN ENDOSCOPIC SURGERY
 COMPRISING A CHITOSAN DERIVATIVE CONTAINING
 CARBOHYDRATE CHAINS

 Int'l. Application No. : PCT/JP2004/015588
 Int'l. Filing Date : October 21, 2004

 Conf. No. : TBD
 TC/A.U. : TBD
 Examiner : TBD

 Customer No. : 000,116
 Docket No. : 40154

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INFORMATION DISCLOSURE CITATION
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Page 1 of 1

APPLICANT:
Takuya Hayashi et al.FILING DATE:
April 21, 2006GROUP ART UNIT:
TBD

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date
	A	6,806,260 (*)	10/2004	Hirofumi et al.			
	B	6,174,855 (**)	1/2001	Hansson			
	C						
	D						
	E						
	F						
	G						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation
	H	00/27889	05/2000	WO			Corr. to U.S. Pat. No. 6,806,260 (*)
	I	2000-503318	3/2000	JP			Corr. to U.S. Pat. No. 6,174,855 (**)
	J	2003-062057	3/2003	JP			Eng. abstract attached
	K	7-002679	1/1995	JP			Eng. abstract attached

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	L	Takuya Hayashi, "Rinsyo to Kenkyu", Vol. 72, No. 5, pages 52-55, 1995.
	M	Tsuneo Koyama, "Endoscopic Surgery Sekkai/Hakura EMR", Nihon Medical Center, pages 30-31, 2003.
	N	Massimo Conio et al., "Comparative performance in the porcine esophagus of different solutions used for submucosal injection", Vol. 56, pages 513-516.

Examiner:

Date Considered

*Examiner: Initial if reference considered, regardless of whether citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.